S&H	Form:	PTO/SB/05	(2/01)
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	J.1		UTILITY	Attorney Docket No. 1602.1001	70		
	05		PATENT APPLICATION	First Named Inventor or Application Identifier:	- -		
	1			Norichika KUMAMOTO, et al.	.s.		
	ଅ		<u>TRANSMITTAL</u>		55		
	•		(Only for original applications)	Express Mail Label No.	. 9%		
	70		APPLICATION ELEMENTS	ADDRESS TO:	80		
"	•		See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Box Patent Application	7		
				Washington, DC 20231			
	1.	X	Fee Transmittal Form				
	2.	\boxtimes	Specification, Claims & Abstract[Total Pages: 4	0]			
	3.		Drawing(s) (35 USC 113)[Total Sheets: 1	8] [FIGS. <u>1-18</u>]			
	4.	\boxtimes	Oath or Declaration[Total Pages: 4 a. Newly executed (original or copy)				
			b. Copy from a prior application (37 CFR 1.63)	d))			
			 i. DELETION OF INVENTOR(S) Signed statement attached deleting inve 	ntor(e) named in the prior application			
			see 37 CFR 1.63(d)(2) and 1.33(b).	mor(s) named in the prior application,			
	5.		Verified Statement Claiming Small Entity Status				
	6.		Application Data Sheet. See 37 C.F.R. 1.76				
	7.		CD-Rom or CD-R in duplicate, large table or Compa	uter Program (Appendix)			
	8.		Nucleotide and/or Amino Acid Sequence Submission	n (if applicable, all necessary)			
			 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: 				
			 i. ☐ CD-ROM or CD-R (2 copies); or 				
			II. ☐ paper c. ☐ Statement verifying identity of above copies				
	ΑÇ	æÓ	MPANYING APPLICATION PARTS				
	9	. 🛛	Assignment (cover sheet & document(s)) to of				
			☐ for publication of assignee information under 37	CFR 1.215(b)			
	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
	11	. 🗆	English Translation Document (if applicable)				
	12	. 🗆	Information Disclosure Statement (IDS)/PTO-1449	☐ Copies of IDS Citations			
	13	. 🗆	Preliminary Amendment				
	14.	. 🛛	Return Receipt Postcard (MPEP 503) (Should be spec	cifically itemized)			
	15	. 🛛	Certified Copy of Priority Document(s) (if foreign priori	ty is claimed)			
	16.		Request and Certification for Nonpublication under 35	U.S.C. $122(b)(2)(B)(i)$. Applicant must attach form			
			PTO/SB/35 or its equivalent				
	17	. 🗆	Other:				
	18	. C	ORRESPONDENCE ADDRESS				
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		21171					
			PATENT TRADE				
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S&H Form (2/01)

Attorney Docket No. 1602.1001									S&H Form (2/01
AMOUNT ENCLOSED \$ 1534.00 First Named Inventor et al. Norichika KUMAMOTO, et al. FEE CALCULATION (fees effective 10/01/00) CLAIMS (1) FOR (2) NUMBER (3) NUMBER EXTRA TOTAL CLAIMS 28 - 20 = 8 X\$ 18.00 \$ 144.00 = 10.00 INDEPENDENT 11 - 3 = 8 X\$ 80.00 640.00 = 10.00 INDEPENDENT 11 - 3 = 8 X\$ 80.00 640.00 = 10.00 INDEPENDENT 11 - 3 = 8 X\$ 80.00 640.00 = 10.00 INDEPENDENT 11 - 3 = 8 X\$ 80.00 640.00 = 10.00 INDEPENDENT 11 - 3 = 8 X\$ 80.00 640.00 = 10.00 INDEPENDENT 11 - 3 = 8 X\$ 80.00 640.00 INDEPENDENT 11 - 40.00 INDEPENDENT 11 - 40.0		NEW APPL	CATION	N	Attorney	Docke	et No.	16	02.1001
AMOUNT ENCLOSED \$ 1534.00 First Named Inventor et al. Norichika KUMAMOTO, et al. FEE CALCULATION (fees effective 10/01/00) CLAIMS (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATIONS FILED EXTRA (4) RATE (5) CALCULATIONS FILED EXTRA (4) RATE (5) CALCULATIONS FILED EXTRA (4) RATE (5) CALCULATIONS INDEPENDENT 11 - 3 = 8									
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TOTAL CLAIMS TOTAL CLAIMS 28 - 20	CLAIMS	(1) FOF	₹	(2) NUMBER	(3) NUM	IBER	(4) RAT	Έ	(5) CALCULATIONS
INDEPENDENT 11 - 3 = 8					EXT	RA			
CLAIMS MULTIPLE DEPENDENT CLAIMS (any number; #\$270.00 if applicable) BASIC FILING 710.00 FEE		TOTAL CL	AIMS	28 - 20 =	8		X \$ 18. =	.00	\$ 144.00
If apolicable				11 - 3 =	8		X \$ 80.00 =		640.00
BASIC FILING FEE Total of above Calculations = Surcharge for late filling fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00) Reduction by 50% for filling by small entity (37 CFR 1.27). TOTAL FILING \$ 1494.00 FEE = Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) 40.00 TOTAL FEES \$ 1534.00 DUE = METHOD OF PAYMENT Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No. below. No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date). GENERAL AUTHORIZATION If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935 Deposit Account Name STAAS & HALSEY LLP The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS & HALSEY LLP Typed Name James D.Halsey, Jr. Reg. No. 22,729 Signature				DENT CLAIMS	(any num	ber;	+ \$270. =	00	-
Total of above Calculations =		BASIC FILING					3	710.00	
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